

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050501.D
 Acq On : 29 Aug 2022 22:17
 Operator : SY/MD
 Sample : N4322-11ME
 Misc : 3.56g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY171ME

Quant Time: Aug 30 05:30:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 05:29:53 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

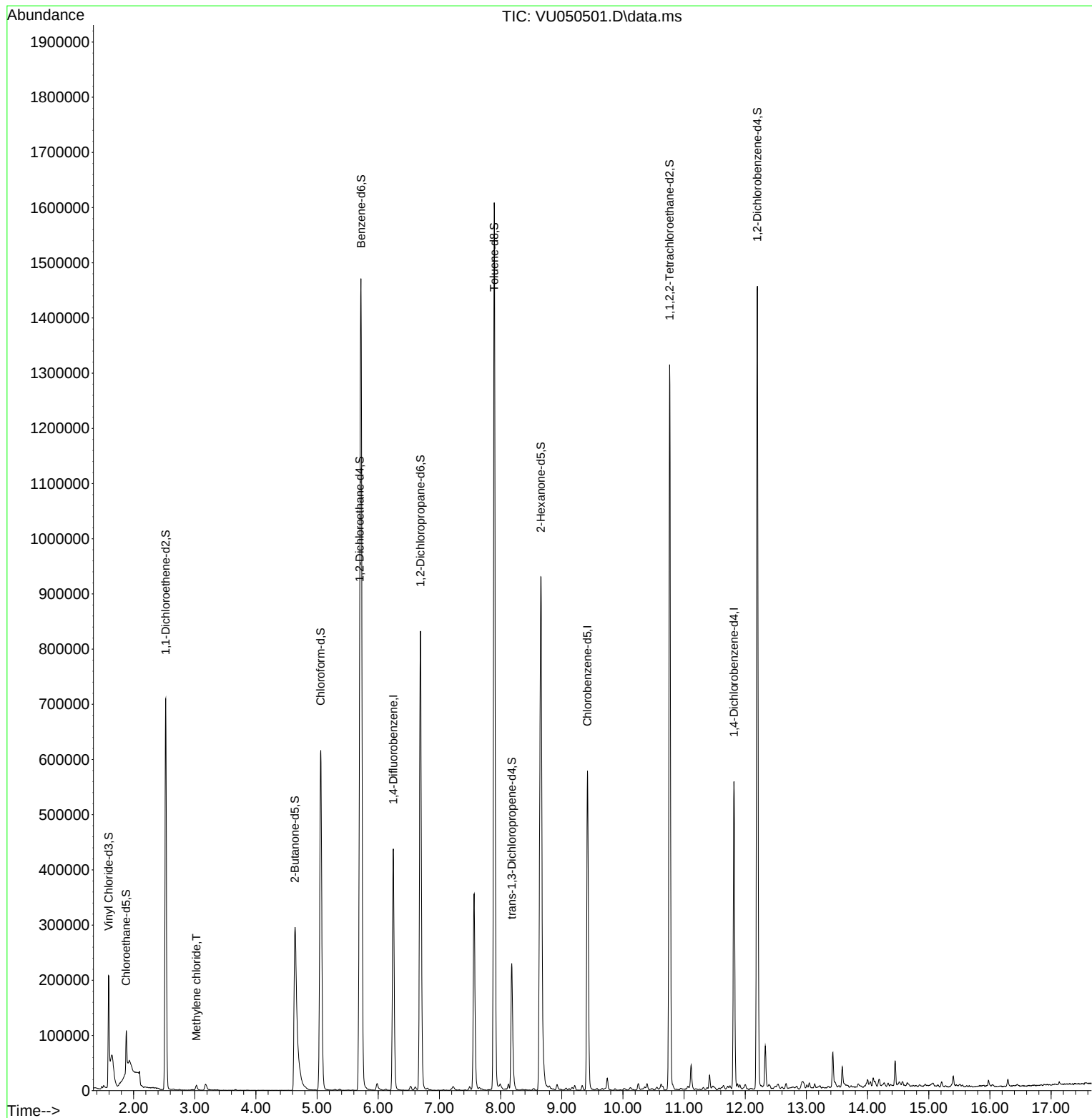
Internal Standards						
1) 1,4-Difluorobenzene	6.246	114	372234	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	365815	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	148298	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	180719	41.059	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 82.120%			
7) Chloroethane-d5	1.880	69	63154	19.391	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 38.780%#			
11) 1,1-Dichloroethene-d2	2.523	63	424668	68.273	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 136.540%#			
21) 2-Butanone-d5	4.639	46	625014	216.951	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 216.950%#			
24) Chloroform-d	5.060	84	614253	86.938	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 173.880%#			
26) 1,2-Dichloroethane-d4	5.697	65	403678	91.930	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 183.860%#			
32) Benzene-d6	5.719	84	1305427	96.579	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 193.160%#			
36) 1,2-Dichloropropane-d6	6.690	67	434760	97.092	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 194.180%#			
41) Toluene-d8	7.896	98	1126959	95.284	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 190.560%#			
43) trans-1,3-Dichloroprop...	8.182	79	150983	80.832	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 161.660%#			
47) 2-Hexanone-d5	8.658	63	431568	259.709	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 259.710%#			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	682297	98.790	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 197.580%#			
66) 1,2-Dichlorobenzene-d4	12.198	152	389439	109.933	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 219.860%#			
Target Compounds						Qvalue
16) Methylene chloride	3.028	84	4671	1.468	ug/L	93

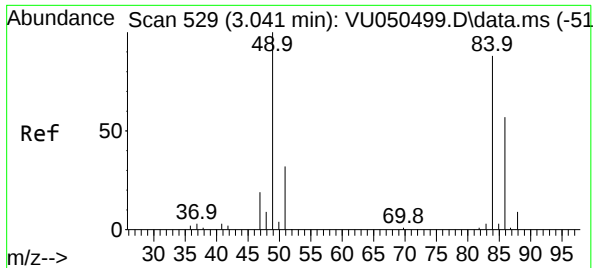
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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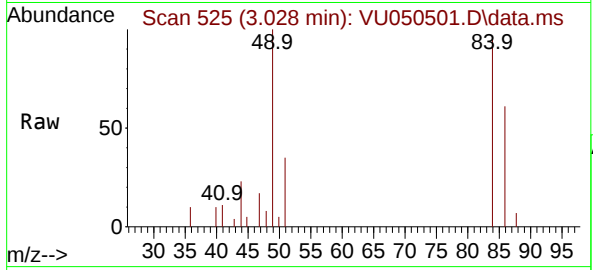
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Quant Title : VOC Analysis
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#16
Methylene chloride
Concen: 1.468 ug/L
RT: 3.028 min Scan# 51
Delta R.T. -0.013 min
Lab File: VU050501.D
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Tgt Ion:	84	Resp:	4671
Ion	Ratio	Lower	Upper
84	100		
86	64.5	43.9	81.5
49	105.4	80.4	149.4

